FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 128118

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/FR2004/002923

INTERNATIONAL APPLICATION NO. PCT/FR2004/002923			INTERNATIONAL FILING DATE November 16, 2004	PRIORITY DATE CLAIMED November 18, 2003						
TITLE OF INVENTION DEVICE FOR COOLING AN ELECTRICAL COMPONENT AND PRODUCTION METHOD THEREOF										
APPLICANTS FOR DO/EO/US Jean-Michel MORELLE; Laurent VIVET										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).								
		b.  has been communicated by the International Bureau.								
		c. $\square$ is not required, as the applic	cation was filed in the United States	Receiving Office (RO/US).						
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🖾 is attached hereto.								
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.  The International Application was filed in English.								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. $\square$ are attached hereto (required only if not communicated by the International Bureau).								
		b.								
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.								
		d.	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: a copy	of the International Search Report	is attached hereto.						

## IAP20Rec'dPCTIPTO 17 MAY 2006

U.S. APPLICATION NO. (if known, s New U.S. National Stage of PCT/FR2004/002923	1 60 0	ATTORNEY'S DOCKET NUMBER 128118							
21.   The following fees			CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL FEE (37			\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.49	\$400.00								
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage									
International search fee (37									
International search report p the search fee is paid									
All situations not provided fo									
<b>EXAMINATION FEE (37 CF</b>	\$200.00								
International preliminary exa the USPTO as IPEA or ISA									
industrial applicability for all claims presented in the application entering the national stage\$ 0.00									
All aituations not provided fo	er above		£ 200 00						
All situations not provided for Surcharge of \$130.00 for fur				\$					
declaration after the date of				•					
APPLICATION SIZE FEE	0 - 50	_ +0	050 -	œ					
Total pages 7 - 100 =	0 ÷ 50	= †0	x 250 =	\$					
†round up to next integer									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	15 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 = + 360.00 =	\$ \$					
MULTIPLE DEPENDENT CI	\$900.00								
TOTAL OF ABOVE CALCULATIONS = \$900.00  ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$									
reduced by ½.			SUBTOTAL =						
	\$900.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
	TOTAL NATIONAL FEE = \$900.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +									
		TOTAL FE	EES ENCLOSED =	\$900.00					
	Amount to be								
				refunded:	\$				
a.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
Deposit Account	Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an approp	riate time limit ur	nder 37 CFR 1.495 has	not been met a neti	ionto revive (37/04	R 1.137(a) or (b))				
must be filed and	granted to resto	re the application to p	ending status.		J. 1.0. (a) 61 (b))				
01.155 0.050010.05	SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC Customer Number: 25944  NAME William P. Berridge									
Customer Number: 25944 / NAME: William P. Berridge REGISTRATION NUMBER: 30,024									
Date <u>May 17, 2006</u>	Date May 17, 2006								
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